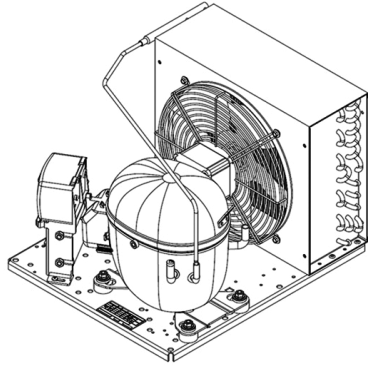


UNT6217GK



ENGINEERING CODE
604AA5304AA



REFRIGERANT
R-452A



POWER SUPPLY
220-240 V 50 Hz



APPLICATION
HBP



MOTOR TYPE
CSR



STANDARD
EN13215_RG20



COOLING CAPACITY
1065 W



EFFICIENCY
1.7 W/W

CE

ECODESIGN
COMPLIANT

DATA

GENERAL DATA

Model UNT6217GK

ELECTRICAL DATA

Locked Rotor Amperage (LRA) 23.00 A

Rated Load Amperage (RLA) 3.64 A

Maximum Overcurrent Protection (MOP) 8.19 A

Minimum Current Ampacity (MCA) 4.5 A

CONDENSING COMPONENTS

Compressor NT6217GK M/HBP

Condenser 3R12T 2451218

Refrigerant R-404A

Expansion Device C-V

Fan Blade Diameter 275 mm

Fankit 34W 275/31/5B 1996583

MECHANICAL DATA

Air Flow	640 m ³ /h
Height	324 mm
Shaft Power	34 W
Weight	29 Kg
Width	395 mm
Length	494 mm

PERFORMANCE

TESTED CONDITIONS

Tested Refrigerant	R-452A
Tested Application	HBP
Tested Standard	EN13215_RG20

RATED POINTS

Ambient Temperature °C	Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
32	-10	1065	1.7	626

Test Condition: Subcooling 3 K, Return Gas 20 °C.

PERFORMANCE CURVE

Ambient Temperature 25°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-20	772	1.49	518
-15	963	1.71	563
-5	1413	2.15	658
0	1669	2.35	711
5	1946	2.53	768
10	2241	2.70	830

Test Condition: Subcooling 3 K, Return Gas 20 °C.

PERFORMANCE CURVE

Ambient Temperature 32°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-20	700	1.31	533
-15	871	1.51	578
-5	1279	1.89	676
0	1513	2.07	731
5	1765	2.23	790
10	2035	2.38	855

Test Condition: Subcooling 3 K, Return Gas 20 °C.

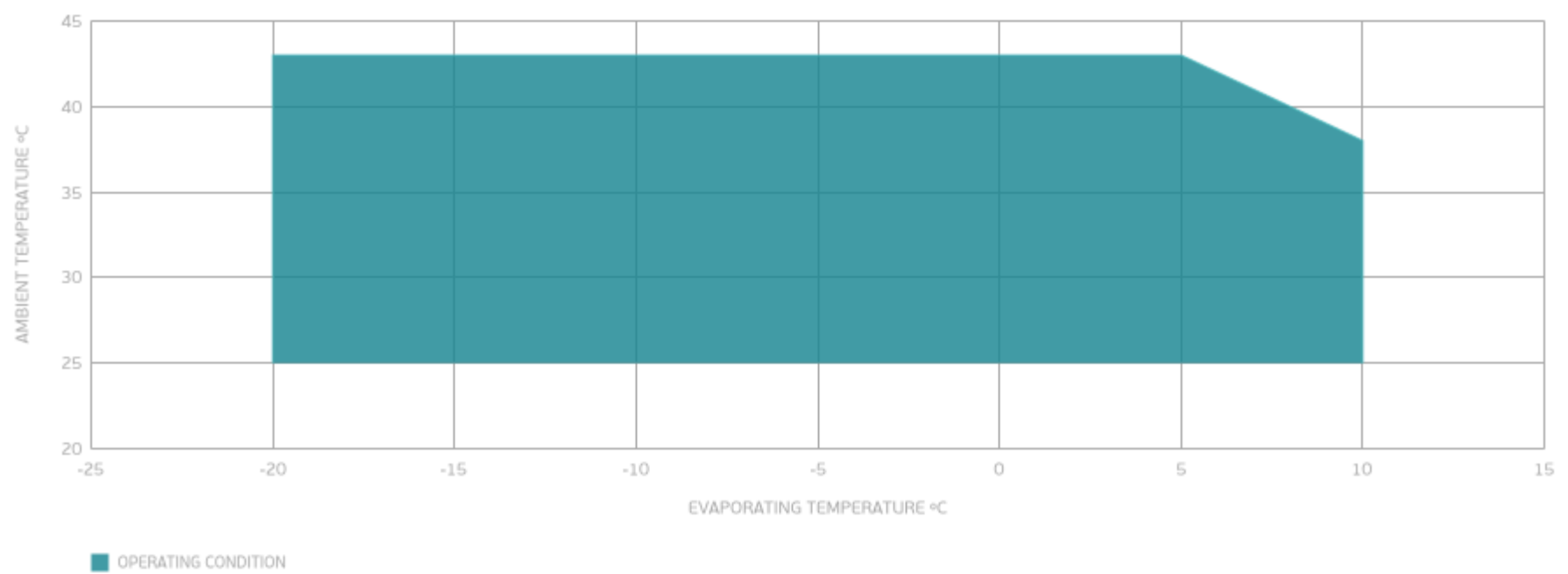
PERFORMANCE CURVE

Ambient Temperature 43°C

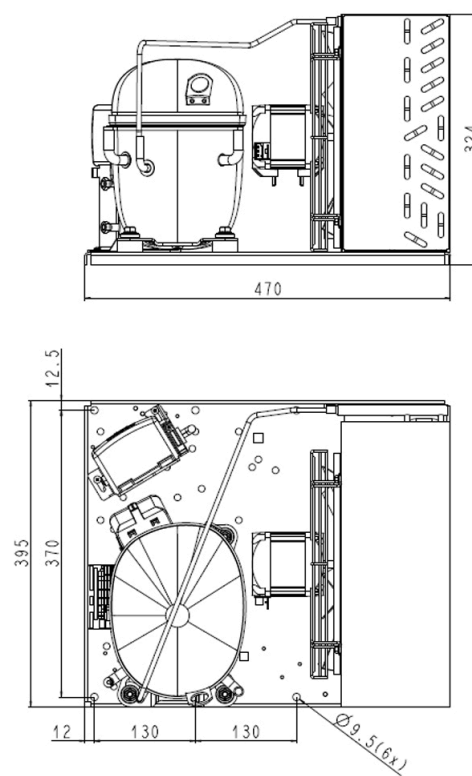
Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-20	592	1.05	562
-15	735	1.21	608
-5	1080	1.52	712
0	1280	1.66	770
5	1497	1.79	834

Test Condition: Subcooling 3 K, Return Gas 20 °C.

ENVELOPE



EXTERNAL DIMENSIONS



WIRING DIAGRAM

